

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	258	(606/219).CCLS.	USPAT; USOCR	OR	OFF	2006/09/13 15:28
S2	8	((("6032849") or ("6241139") or ("5575799") or ("6619529") or ("5662662") or ("5465895") or ("5307976") or ("5487500")).PN.	USPAT; USOCR	OR	OFF	2006/09/12 10:02
S3	315	(606/143).CCLS.	USPAT; USOCR	OR	OFF	2006/09/12 10:58
S4	929	(606/139).CCLS.	USPAT; USOCR	OR	OFF	2006/09/12 10:59
S5	227	(227/175.1).CCLS.	USPAT; USOCR	OR	OFF	2006/09/12 10:59
S6	29	S5 and indicator	US-PGPUB; USPAT	OR	OFF	2006/09/12 11:15
S7	84	S5 and knob	US-PGPUB; USPAT	OR	OFF	2006/09/12 11:04
S8	125	S5 and indicat\$3	US-PGPUB; USPAT	OR	OFF	2006/09/12 14:17
S9	51	S1 and knob	US-PGPUB; USPAT	OR	OFF	2006/09/12 11:22
S10	147	S1 and indicat\$3	US-PGPUB; USPAT	OR	OFF	2006/09/12 11:24

## EAST Search History

S11	60	("0448194"   "0804229"   "1944166"   "20020049448"   "20020092871"   "20020117533"   "2883984"   "3269630"   "3661187"   "3837555"   "3949924"   "3955581"   "4154239"   "4276878"   "4338925"   "4580712"   "4589870"   "4606343"   "4664305"   "4671278"   "4869415"   "4976686"   "4986588"   "5040715"   "5307976"   "5314424"   "5376095"   "5413267"   "5431654"   "5467911"   "5509596"   "5573541"   "5579978"   "5706997"   "5706998"   "5728108"   "5730740"   "5735445"   "5735874"   "5762256"   "5782396"   "5823300"   "5855311"   "5865361"   "5893506"   "5894979"   "5972004"   "5976160"   "6032849"   "6079606"   "6120526"   "6176639"   "6241139"   "6330965"   "RE32214").PN. OR ("6959852"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 12:50
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## EAST Search History

S12	60	("0448194"   "0804229"   "1944166"   "20020049448"   "20020092871"   "20020117533"   "2883984"   "3269630"   "3661187"   "3837555"   "3949924"   "3955581"   "4154239"   "4276878"   "4338925"   "4580712"   "4589870"   "4606343"   "4664305"   "4671278"   "4869415"   "4976686"   "4986588"   "5040715"   "5307976"   "5314424"   "5376095"   "5413267"   "5431654"   "5467911"   "5509596"   "5573541"   "5579978"   "5706997"   "5706998"   "5728108"   "5730740"   "5735445"   "5735874"   "5762256"   "5782396"   "5823300"   "5855311"   "5865361"   "5893506"   "5894979"   "5972004"   "5976160"   "6032849"   "6079606"   "6120526"   "6176639"   "6241139"   "6330965"   "RE32214").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 11:31
S13	24	("4605730"   "4863088"   "5133739"   "5263629"   "5364001"   "5395034"   "5397324"   "5415334"   "5441193"   "5468253"   "5503638"   "5507426"   "5597107"   "5702409"   "5752965"   "5766188"   "5810855"   "5895412"   "5902312"   "5964774"   "6010054"   "6045560"   "6109500"   "6325810").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 11:34
S14	26	("1741461"   "2004559"   "3882854"   "4233493"   "4811733"   "4953559"   "5015249"   "5201740"   "5207691"   "5217458"   "5261918"   "5295900"   "5304183"   "5306280"   "5330486"   "5336229"   "5389098"   "5397320"   "5403312"   "5456684"   "5669934").PN. OR ("5769848"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 11:37

## EAST Search History

S15	163	S3 and indicat\$3	US-PGPUB; USPAT	OR	OFF	2006/09/12 12:57
S16	444	S4 and indicat\$3	US-PGPUB; USPAT	OR	OFF	2006/09/12 12:57
S17	118	S16 and knob	US-PGPUB; USPAT	OR	OFF	2006/09/12 12:58
S18	54	("0448194"   "0804229"   "1944166"   "20020117533"   "2883984"   "3269630"   "3661187"   "3837555"   "3949924"   "3955581"   "4154239"   "4276878"   "4580712"   "4589870"   "4606343"   "4664305"   "4671278"   "4796793"   "4869415"   "4976686"   "5040715"   "5307976"   "5314424"   "5376095"   "5413267"   "5467911"   "5509596"   "5573541"   "5579978"   "5706997"   "5706998"   "5728108"   "5730740"   "5735445"   "5735874"   "5762256"   "5782396"   "5826776"   "5855311"   "5865361"   "5893506"   "5894979"   "5976160"   "6032849"   "6079606"   "6120526"   "6241139"   "6330965"   "RE32214").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 13:09
S19	72	(227/901).CCLS.	USPAT; USOCR	OR	OFF	2006/09/12 13:28
S20	0	"10674026".ap.	US-PGPUB; USPAT	OR	OFF	2006/09/12 13:29
S21	4	"674026".ap.	US-PGPUB; USPAT	OR	OFF	2006/09/12 13:58
S22	416	(606/142).CCLS.	USPAT; USOCR	OR	OFF	2006/09/12 13:58
S23	193	S22 and (knob indicat\$3)	US-PGPUB; USPAT	OR	OFF	2006/09/12 13:59
S24	160	S22 and indicat\$3	US-PGPUB; USPAT	OR	OFF	2006/09/12 13:59
S25	21	227/182.1	US-PGPUB; USPAT	OR	OFF	2006/09/12 14:21
S26	206	227/178.1	US-PGPUB; USPAT	OR	OFF	2006/09/12 14:21

## EAST Search History

S27	123	(227/178.1).CCLS.	USPAT; USOCR	OR	OFF	2006/09/12 14:26
S28	287	(227/176.1).CCLS.	USPAT; USOCR	OR	OFF	2006/09/12 14:26
S29	49	S28 and indicator	US-PGPUB; USPAT	OR	OFF	2006/09/12 14:26
S30	9	("4109844"   "4179057"   "4411378"   "4558810"   "4591086"   "4669647"   "4951860").PN. OR ("6601748"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 14:42
S31	76	("20050184123"   "20050184124"   "3079606"   "3490675"   "3499591"   "4244372"   "4429695"   "4520817"   "4589413"   "4605001"   "4608981"   "4610383"   "4633861"   "4633874"   "4672964"   "4763669"   "4863088"   "4880015"   "4892244"   "4978049"   "4991764"   "5040715"   "5065929"   "5071052"   "5074454"   "5083695"   "5111987"   "5129570"   "5141144"   "5152279"   "5209747"   "5275608"   "5282826"   "5307976"   "5312023"   "5318221"   "5326013"   "5330502"   "5332142"   "5350391"   "5354311"   "5374277"   "5376095"   "5383888"   "5397046"   "5415334"   "5415335"   "5433721"   "5465895"   "5467911"   "5474566"   "5474571"   "5484451"   "5486185"   "5487500"   "5507426"   "5527318"   "5535935"   "5582617"   "5605272"   "5630539"   "5634584"   "5762255"   "5797537"   "5820009"   "5901895"   "5993506"   "6010054"   "6032849"   "6109500"   "6241139"   "6953139"   "RE34519").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 15:52

## EAST Search History

S32	76	("20050184123"   "20050184124"   "3079606"   "3490675"   "3499591"   "4244372"   "4429695"   "4520817"   "4589413"   "4605001"   "4608981"   "4610383"   "4633861"   "4633874"   "4672964"   "4763669"   "4863088"   "4880015"   "4892244"   "4978049"   "4991764"   "5040715"   "5065929"   "5071052"   "5074454"   "5083695"   "5111987"   "5129570"   "5141144"   "5152279"   "5209747"   "5275608"   "5282826"   "5307976"   "5312023"   "5318221"   "5326013"   "5330502"   "5332142"   "5350391"   "5354311"   "5374277"   "5376095"   "5383888"   "5397046"   "5415334"   "5415335"   "5433721"   "5465895"   "5467911"   "5474566"   "5474571"   "5484451"   "5486185"   "5487500"   "5507426"   "5527318"   "5535935"   "5582617"   "5605272"   "5630539"   "5634584"   "5762255"   "5797537"   "5820009"   "5901895"   "5993506"   "6010054"   "6032849"   "6109500"   "6241139"   "6953139"   "RE34519").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/12 16:08
S37	1	("2005/0006432").URPN.	USPAT	OR	OFF	2006/09/13 10:05
S38	14	("20050006432"   "5478003"   "5607436"   "5690269"   "5752644"   "5797538"   "5816471"   "5862972"   "5897562"   "5901895"   "5954259"   "6109500"   "6241139"   "D347474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 10:26
S39	287	(227/176.1).CCLS.	USPAT; USOCR	OR	OFF	2006/09/13 10:32
S40	46	milliman-keith-l.in.	US-PGPUB; USPAT	OR	OFF	2006/09/13 15:31